

National Science Foundation

Intergovernmental Personnel Act Vacancy

DIRECTORATE FOR EDUCATION AND HUMAN RESOURCES DIVISION OF HUMAN RESOURCE DEVELOPMENT ARLINGTON, VA 22230

ANNOUNCEMENT NUMBER: E20020159A-IPA **OPEN:** 08/30/2002 **CLOSE:** 10/30/2002

Vacancy announcement has been amended to cancel the recruitment for the Program Director position in the Center of Research Excellence in Science and Technology (CREST) Program.

THIS POSITION WILL BE FILLED UNDER THE TERMS OF THE INTERGOVERNMENTAL PERSONNEL ACT (IPA)

The National Science Foundation (NSF) is seeking qualified candidates to fill a Program Director position for the Persons with Disabilities Program in the Division of Human Resource Development (HRD), Directorate for Education and Human Resources.

The Division of Human Resource Development serves as a focal point for NSF's agency-wide commitment to enhancing the quality and excellence of science, technology, engineering and mathematics (STEM) education and research through broadening participation by underrepresented groups and institutions. The Division's programs aim to increase the participation and advancement of underrepresented minorities and minority-serving institutions, women and girls, and persons with disabilities at every level of the science and engineering enterprise. Programs contribute to the development of a diverse, internationally competitive and globally engaged workforce of scientists, engineers, and well-prepared citizens.

The **Persons with Disabilities Program (PPD)** is dedicated to increasing the number of people with disabilities employed in the Nation's science, engineering, and technology workforce. PPD supports projects designed to bring about needed changes in academic and professional climates; increase the awareness and recognition of the needs and capabilities of students with disabilities; promote the accessibility and appropriateness of instructional materials, media, and educational technologies; and increase the availability of student enrichment resources, including mentoring activities.

Initial assignments under the IPA mechanism may be made for a period of one to two years, and may be extended for a third year. Individuals eligible for an IPA assignment include employees of State and local government agencies, institutions of higher education, Indian tribal governments, federally funded research and development centers and qualified non-profit organizations involved in public management in instances where such assignments would be of mutual benefit to the organizations involved. The individual remains an employee of the home institution and cost-sharing arrangements are generally negotiates between NSF and the home institution.

STATEMENT OF DUTIES: Program Director will be responsible for the planning and administration of the program within the framework of the legislation, agency policies, missions, objectives and resources.

- Develops and maintains a comprehensive program, specifying program objectives, identifying new Directorate thrusts, and outlining a sequence for development and execution.
- Manages an effective, timely merit review process, with attention to increasing the size and quality of
 the reviewer pools and ensuring participation by women, minorities and disabled scientists. Ensures
 an adequate number of reviews have been received prior to making funding decisions and
 addresses reviews with apparent conflicts of interest as well as reviews that may contradict sound
 funding decisions.
- Manages and monitors NSF grants, contracts, cooperative agreements, and interagency
 agreements. Ensures fulfillment of commitment to and by NSF. Evaluates program content by
 review of reports, publications, reverse site visits, or site visits. Revises budgets and project
 descriptions as necessary.
- Advises and assists in the development of short- and long-range plans, establishing goals and
 objectives for research and education programs. Plans the budget for the program considering past,
 present and future fiscal years, allocates resources within the budget distributing scarce resources
 among major competitive programs, and manages post-award evaluation.
- Manages program resources so as to provide optimal and appropriate scientific judgment to ensure integrity and consistency in the grant/declination process without conflicts-of-interest, balance among appropriate sub-fields and institutions, and participation of all qualified scientists and engineers. Incorporates cross-directorate responsibilities into program administration.
- Represents the Program, Division and Foundation within the scientific and education community, with other NSF Divisions, other appropriate agencies, organizations and academic and research institutions, and with the public.

QUALIFICATIONS REQUIRED: Applicants must have a Ph.D. or equivalent professional experience or a combination of education and equivalent experience in science, mathematics or engineering or science/mathematics/engineering education. In addition, six or more years of successful research, research administration, and/or managerial experience beyond the Ph.D. is required.

HOW TO APPLY: Individuals interested in an IPA assignment should submit a curriculum vitae or resume, and a publication list to the National Science Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Arlington, VA 22230, Attn: E20020159A-IPA. In addition you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. The information is used for statistical purposes only. Telephone inquiries may be referred to Maria Sutton at (703) 292-4364. Hearing impaired individuals may call TDD (703) 292-8044.

The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact listed on this vacancy announcement.

NSF IS AN EQUAL OPPORTUNITY EMPLOYER COMMITTED TO EMPLOYING A HIGHLY QUALIFIED STAFF THAT REFLECTS THE DIVERSITY OF OUR NATION.

NATIONAL SCIENCE FOUNDATION

NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY		OMB No. 3145-0096 Expiration: 7/31/2005
Vacancy Ann. #: Position Status (temp	orary/permanent):	
Position Title/Series/Grade:		_
Your completion of this form will be appreciated. Submission of this Informa application. The data collected will be used only for statistical purposes to ensur Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a displays a valid OMB control number. The OMB control number for this colle about 3 minutes to complete this survey, including time to read the instructions aspect of this survey, including suggestions for reducing this burden. If so Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	ation is voluntary and it will have no effect that agency personnel practices meet the person is not required to respond to an inaction is 3145-0096. NSF estimates that is. You may have comments regarding this	e requirements of Federal law. nformation collection unless it each respondent should take burden estimate or any other
PRIVACY ACT INFORMATION GENERAL - This information is provided pursuant to Public Law 93-579 (Priva records and forms that solicit personal information. AUTHORITY - Section 7201 of title 5 of the U.S. Code and Section 2000e-16 of		ndividuals completing Federal
PURPOSE AND ROUTINE USES The information is used for research and for a Federal Equal Opportunity Recru meet the requirements of Federal law. Address questions concerning this forn Arlington, VA 22230.		
1. Today's Date:2. Ye	ar of Birth:	
 How did you learn about the particular position for which you are app 01 - Newspaper (specify)	10 - Federal, State or local job i 11 - State vocational rehabilitati Veterans Administration 12 - State employment office 13 - School or college counselo 14 - Private job Information service 15 - Private employment service 16 - Friend or relative working a 17 - Friend or relative not workin 18 - NSF website 19 - Internet or other website 20 - Other (specify)	on agency or r or other official vice e tt NSF ng at NSF
 B. Not Hispanic or Latino. Select one or more racial category with which you most close A. American Indian or Alaska Native. A person having on America (including Central America), and who maintains trile B. Asian. A person having origins in any of the original ped subcontinent including, for example, Cambodia, China, Indialslands, Thailand, and Vietnam. C. Black or African American. A person having origins in D. Native Hawaiian or Other Pacific Islander. A person having origins in Guam, Samoa, or other Pacific Islands. E. White. A person having origins in any of the original ped 	rigins in any of the original peoples bal affiliation or community attachroples of the Far East, Southeast Aa, Japan, Korea, Malaysia, Pakistany of the black racial groups of Anaving origins in any of the original	ment. sia, or the Indian an, the Philippine Africa. I peoples of Hawaii,
6. Sex (Circle the appropriate letter.) F - Female M - Male		
7. Please provide Information on your disability status by circling the a	appropriate category below:	
1. I do not have a disability; 2. Hearing impairment; 3. Vision impairm 6. Complete paralysis; 7. Convulsive disorder; 8. Mental retardation; and/or spine; 11.I have a disability but it is not listed.		
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Agency Code:_